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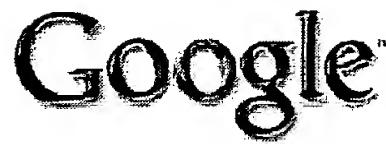
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[DVB-S 2, the second generation standard for satellite ...](#) - by Morello - 3 citations

#### [PDF] DVB-S2 - ready for lift-off

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parallel or serially concatenated convolutional **codes**, **product codes**, ... and **global efficiency** loss. The second level of framing structure, the "baseband ...

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**Error Correction Codes**, a particular important building block in the context of our work. ... improves the **global efficiency** of the broadcasting system. ...

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systems employing **error correction codes**. This paper presents results on the effects of ... length, **global efficiency**, and density are much less sensitive. ...

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1062, A fuzzy **global efficiency** optimization of a photovoltaic water pumping ... Forward **error correction (FEC) codes** mitigate the effects of multipath ...

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1119, Using Forward **Error Correction Coding** to Transmit Compressed Data in GOES-

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A 1.2 V, 433 MHz, 10dBm, 38% **Global Efficiency** FSK Transmitter ... **Error Correction**, K. Uyttenhove, A Marques\* and M. Steyaen, ...

[ieeexplore.ieee.org/iel5/6878/18523/00852604.pdf?](#)

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Error-correcting codes are an essential part of modern communication and storage systems and much ... working as a team toward ensuring **global efficiency**. ...

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Trachtenberg, A. Error-correcting codes on graphs: lexicodes, trellises, and factor graphs. ... working as a team toward ensuring **global efficiency**. ...

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mate, used for **correction** of corresponding **error** terms by post-processing on the ground).

... In terms of **global efficiency** this occurrence faces with the ...

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Bose-Chaudhuri-Hocquenghem multiple **error correction** binary block **code** ... complexity and **global efficiency** loss. For example, assuming a 64 800 bit frame, ...

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such as industry **codes** and standards and fuel infrastructure issues - all of which are ... **global efficiency** of the competing technologies. ...

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the **turbo-generator set** will allow some kinetic energy storage ... The measured **global efficiency** has been measured to be around 23 % (see Figure C-73) ...

[www.wave-energy.net/Library/WaveNet%20Full%20Report\(11.1\).pdf](http://www.wave-energy.net/Library/WaveNet%20Full%20Report(11.1).pdf) - [Similar pages](#)

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to **global efficiency**. No free access for manufacturers ... standards (a **code of practice**) applicable to that type of **product** so as to demonstrate an ...

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The concepts of **redundancy** and multiple representations of function ... measure of **global efficiency**, the Global Score, that may be useful in identifying ...

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Jerry Zhao, Ramesh Govindan

November 2003 **Proceedings of the 1st international conference on Embedded networked sensor systems**

Publisher: ACM Press

Full text available: [pdf\(501.89 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Wireless sensor networks promise fine-grain monitoring in a wide variety of environments. Many of these environments (e.g., indoor environments or habitats) can be harsh for wireless communication. From a networking perspective, the most basic aspect of wireless communication is the packet delivery performance: the spatio-temporal characteristics of packet loss, and its environmental dependence. These factors will deeply impact the performance of data acquisition from these networks. In th ...

**Keywords:** low power radio, packet loss, performance measurement



2 [Experience with processes and monitors in Mesa](#)

Butler W. Lampson, David D. Redell

February 1980 **Communications of the ACM**, Volume 23 Issue 2

Publisher: ACM Press

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**Keywords:** concurrency, condition, deadlock, module, monitor, operating system, process, synchronization, task, variable

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